



16	Sin 30° = .....	B. $\sqrt{3}/2$ C. 2 D. $2/\sqrt{3}$
17	In a circle, the tangents drawn at the ends of a chord make equal _with that chord	A. square B. angle C. cube D. circle
18	Sec <sup>2</sup> θ _____	A. $1 - \sin^2\theta$ B. $1 - \tan^2\theta$ C. $1 + \cos^2\theta$ D. $1 - \tan^2\theta$
19	From a point outside the circle _____ tangents can be drawn:	A. One B. Two C. Three D. Four
20	If one quantity increases and other decreases, the variation is:	A. Inverse B. Direct C. Indirect D. Equal